

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/529, 713 A
Source: IFWP
Date Processed by STIC: 10/05/2006

ENTERED



IFWP

RAW SEQUENCE LISTING

DATE: 10/05/2006

PATENT APPLICATION: US/10/529,713A

TIME: 09:54:13

Input Set : A:\Sequence Listing 18201.003US1.txt

Output Set: N:\CRF4\10052006\J529713A.raw

```

3 <110> APPLICANT: Yasuno, Hideyuki
4     Mori, Kazushige
6 <120> TITLE OF INVENTION: OLIGONUCLEOTIDE FOR GENOTYPING OF THYMIDYLATE SYNTHASE GENE
8 <130> FILE REFERENCE: 18201-003US1
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/529,713A
C--> 10 <141> CURRENT FILING DATE: 2005-03-28
10 <150> PRIOR APPLICATION NUMBER: PCT/JP2002/10167
11 <151> PRIOR FILING DATE: 2002-09-30
13 <160> NUMBER OF SEQ ID NOS: 4
15 <170> SOFTWARE: PatentIn version 3.0
17 <210> SEQ ID NO: 1
18 <211> LENGTH: 27
19 <212> TYPE: DNA
20 <213> ORGANISM: Artificial Sequence
22 <220> FEATURE:
23 <223> OTHER INFORMATION: an artificially synthesized probe sequence
26 <220> FEATURE:
27 <221> NAME/KEY: misc_feature
28 <222> LOCATION: 1
29 <223> OTHER INFORMATION: labeled with Red640
32 <400> SEQUENCE: 1
33 cttggcctgc ctccgtcccgc cgcgcgc
36 <210> SEQ ID NO: 2
37 <211> LENGTH: 50
38 <212> TYPE: DNA
39 <213> ORGANISM: Artificial Sequence
41 <220> FEATURE:
42 <223> OTHER INFORMATION: an artificially synthesized probe sequence
45 <220> FEATURE:
46 <221> NAME/KEY: misc_feature
47 <222> LOCATION: 50
48 <223> OTHER INFORMATION: labeled with FITC
51 <400> SEQUENCE: 2
52 cgcggaagggtgctctgccac cgcgccactt ggctcgctc ggtcccgcgcg
55 <210> SEQ ID NO: 3
56 <211> LENGTH: 19
57 <212> TYPE: DNA
58 <213> ORGANISM: Artificial Sequence
60 <220> FEATURE:
61 <223> OTHER INFORMATION: an artificially synthesized primer sequence
64 <400> SEQUENCE: 3
65 gtggctcctg cgtttcccc
68 <210> SEQ ID NO: 4

```

27

50

19

RAW SEQUENCE LISTING

DATE: 10/05/2006

PATENT APPLICATION: US/10/529,713A

TIME: 09:54:13

Input Set : A:\Sequence Listing 18201.003US1.txt

Output Set: N:\CRF4\10052006\J529713A.raw

69 <211> LENGTH: 20

70 <212> TYPE: DNA

71 <213> ORGANISM: Artificial Sequence

73 <220> FEATURE:

74 <223> OTHER INFORMATION: an artificially synthesized primer sequence

77 <400> SEQUENCE: 4

78 tccgagccgg ccacagggcat

20

VERIFICATION SUMMARY

DATE: 10/05/2006

PATENT APPLICATION: US/10/529,713A

TIME: 09:54:14

Input Set : A:\Sequence Listing 18201.003US1.txt

Output Set: N:\CRF4\10052006\J529713A.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date